

Docket No. <u>1232-4396US1</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Shigeo SUZUKI

Group Art Unit: 3621

Serial No.:

09/534,689

Examiner:

B. Bayat

Filed:

March 24, 2000

For:

TRANSMITTING METHOD, RECEIVING METHOD, TRANSMITTING

APPARATUS, RECEIVING APPARATUS, TRANSMITTING SYSTEM AND

MEDIUM

INFORMATION DISCLOSURE STATEMENT Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching. For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed: For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application. 3. Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No. _____, filed No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:

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		Ш	application other than a CPA; or	
			37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or	
			37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or	
			37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.	
5.		No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specific in paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.		
6.	\boxtimes	it is be paragr	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since eing filed in compliance with 37 C.F.R. §1.97(c), after the period specified in raph 4 above but before the mailing date of a final action or a notice of ance (where there has been no prior final action):	
			A check in the amount of \$180.00 is enclosed in payment of the fee.	
			Charge the fee to Deposit Account No. <u>13-4500</u> , Order No. <u>1232-4396US1</u> . A DUPLICATE COPY OF THIS SHEET IS ATTACHED.	
7.		it is be action	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since eing filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final or a notice of allowance, whichever comes first, but before payment of the issued is accompanied by:	
			ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and	
			the fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 below.	
8.		This I	nformation Disclosure Statement is being filed in compliance with:	
		a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);	
		b. 🗌	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the	

		attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).
	c. 🗌	The fee due under 37 C.F.R. §§1.17(h) is paid as set forth in paragraph 11 below.
9.	Statem counte	by certify that each item of information contained in this Information Disclosure nent was first cited in a communication from a foreign patent office in a expart foreign application not more than three months prior to the filing of this nation Disclosure Statement.
	filed h counte was kr	by certify that no item of information in the Information Disclosure Statement derewith was cited in a communication from a foreign patent office in a surpart foreign application or, to my knowledge after making reasonable inquiry, nown to any individual designated in §1.56(c) more than three months prior to ing of this Information Disclosure Statement.
10.		ocument is accompanied by _ a Search Report _ Communication which was n a corresponding _ PCT or _ Foreign counterpart application
11. A check in the amount of \$ is enclosed in payment of the fees due up C.F.R. §§1.17(h) and 1.17(p).		
	13-450	e the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No. 00, Order No A DUPLICATE COPY OF THIS SHEET IS CHED.
The Commissioner is hereby authorized to charge any additional fees which required for this Information Disclosure Statement, or credit any overpaym Deposit Account No. <u>13-4500</u> , Order No. <u>1232-4396US1</u> . A DUPLICATE THIS SHEET IS ATTACHED.		
Dated:	4	Respectfully submitted, MORGAN & FINNEGAN, L.L.P. By:
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FORM PTO-1449A

Attorney Docket: 1232-4396US1	Serial No.: 09/534,689	
Applicant: Shigeo SUZUKI		
Filing Date:	Group Art Unit:	

INFORMATION DISCLOSURE CITATION

March 24, 2000 3621 U.S. PATENT / PUBLICATION DOCUMENTS Examiner Filing Initial Patent/Publication Number Publication/Issue Date Date Name 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14.

FOREIGN PATENT DOCUMENTS						
Examiner Initial		Patent Number	Publication Date	Country	Copy Filed	Translation
	15.	JP 7-38557	2/1995	Japan	⊠ Yes	Abstract only
	16.	JP 2-41046	2/1990	Japan	⊠ Yes	Abstract only
	17.	JP 4-223787	8/1991	Japan	⊠ Yes	Abstract only
	18.				Yes	☐ Yes ☐ No
	19.				☐ Yes	☐ Yes ☐ No
	20.				☐ Yes	☐ Yes ☐ No

Examiner		Date Considered	
EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP §609.		
	Draw line through citation if not in conformance and not considered.		
	Include copy of this form with next communication to Applicant.		